

Under the paperwork Reduction Act of 1995, no persons required to respond to a collection of information unless it contains a valid OMB control number.

<p>Substitute for form 1449/PTO</p> <p><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></p> <p>(Use as many sheets as necessary)</p>				<i>Complete if Known</i>	
				Application Number	10/659,997
				Filing Date	September 11, 2003
				First Named Inventor	Carl E. Linton
				Art Unit	3715
				Examiner Name	Xuan Marian Thai
Sheet	1	Of	2	Attorney Docket Number	32724-703.201

<b>U.S. PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
1.	US-2002-0035927	03-28-2002	Kutt et al.		
2.	US-2005-0261615	11-2005	Weston		
3.	US-2005-0056279	03-17-2005	Linton		
4.	US-2007-0193578	08-23-2007	Linton		
5.	US-2007-0209668	09-13-2007	Linton		
6.	US-2007-0184034	08-09-2007	Linton		

<b>FOREIGN PATENT DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> – Number <sup>4</sup> – Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
7.	JP-2003-310800	11-05-2003	Konami Co. Ltd.		T <sup>6</sup>
8.	JP-2004-202156	07-22-2004	Michitomo et al.		
9.	JP-60-232178	11-18-1985	Sharp Co. Ltd.		

<b>NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
10.	BEIDLEMAN et al., "Substrate oxidation is altered in women during exercise upon acute altitude exposure," Medicine & Science in Sports & Exercise 34(3):430-437 (2002)				
11.	BOYANOV et al., "Testosterone supplementation in men with type 2 diabetes, visceral obesity and partial androgen deficiency," The Aging Male, 6(1):1-7 (2003)				
12.	BRUBAKER et al., "Adventure Travel and Type I Diabetes: The Complicating Effects of High Altitude," Diabetes Care 28(10):2563-2572 (2005)				
13.	HU et al., "Comparisons of serum testosterone and corticosterone between exercise				

Examiner Signature	Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the paperwork Reduction Act of 1995, no persons required to respond to a collection of information unless it contains a valid OMB control number.

				<b><i>Complete if Known</i></b>	
				Application Number	10/659,997
				Filing Date	September 11, 2003
				First Named Inventor	Carl E. Linton
				Art Unit	3715
				Examiner Name	Xuan Marian Thai
Sheet	2	Of	2	Attorney Docket Number	32724-703.201

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
		"training during normoxia and hypobaric hypoxia in rats," Eur. J. Applied Physiol. 78(5):417-421 (1998) (Abstract)	
	14.	PAVAN et al., "Metabolic and Cardiovascular Parameters in Type I Diabetes at Extreme Altitude," Med. Sci. Sports Exerc. 36(8):1283-1289 (2004)	
	15.	PCT/US08/54923 Search Report dated August 1, 2008	
	16.	RODRIGUEZ et al., "Erythropoietin acute reaction and haematological adaptations to short, intermittent hypobaric hypoxia," Eur. J. Appl. Physiol. 82:170-177 (2000)	
	17.	SCHMIDT et al., "Effects of Intermittent Exposure to High Altitude on Blood Volume and Erythropoietic Activity," High Altitude Medicine & Biology 3(3):167-176 (2002)	
	18.	SINGH et al., "High Variability of Glycated Hemoglobin Concentrations in Patients with IDDM Followed Over 9 Years," Diabetes Care 20(3):306-308 (1997)	
	19.	TIN'KOV et al., Effects of intermittent hypobaric hypoxia on blood lipid concentrations in male coronary heart disease patients," High Altitude Medicine & Biology 3(3):277-282 (2002)	

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.